

ToLEDo GLS V5 2452LM 840 E27 SL

Item No: 0027902

SYLVANIA



•Compact and elegant design *f*•2452lm - suitable for replacing 150W incandescent GLS lamp. *ff*•86% energy saving compared to incandescent lamp. •*ff*Instant light at the flick of a switch *ff*•Uniform light distribution *ff*•Colour temperatures - 4000K *ff*•Good colour rendering (CRI 80) *ff*•Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas *ff*•Lower maintenance costs •A++ energy rating - 123 lm/W

Technical Assets

Photometrics

General data

| | |
|---|--|
| Product name | ToLEDo GLS V5 2452LM 840 E27 SL |
| Technology | LED |
| Watt (Rated) (W) | 20 |
| Fixture rating | Open |
| General application | Education, Hospitality, Residential & Consumer |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC001959 |
| E-number FI | 4740572 |
| Warranty | 3 years |

Optical data

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|---------------------------------------|------------|
| Useful luminous flux (Φ_{use}) | 2452 |
| Luminous flux (Rated) (lm) | 2452 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Cool White |
| Colour Code | 840 |
| CRI (Ra) | 80 |
| Beam Angle (°) | 240 |

Electrical data

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|---|---------|
| Power consumption (W) | 20 |
| Wattage (W) | 20 |
| Starting time (max) (s) | 0.5 |
| Warm-up time to 60% of full light (max) (s) | 1 |
| Lamp power factor | 0.5 |
| No. Of switching cycles before premature failures | >50000 |
| Dimmable | No |
| Nominal Frequency (Hz) | 50/60Hz |

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Lifetime data

| | |
|----------------------------|-------|
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h) | 15000 |

Physical data

| | |
|-------------------------------|-------|
| Nominal Product Length (mm) | 143 |
| Nominal Product Diameter (mm) | 67 |
| Weight (kg) | 0.158 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5410288279022 |
| Packaging single length / height (cm) | 15.7 |
| Packaging single width (cm) | 6.9 |
| Packaging single depth (cm) | 6.9 |
| DUN14 (inner) | 15410288279029 |
| Units per inner package | 6 |
| Packaging inner length / height (cm) | 21.9 |
| Packaging inner width (cm) | 14.6 |
| Packaging inner depth (cm) | 16.6 |
| DUN14 (outer) | 25410288279026 |
| Units per outer package | 60 |
| Packaging outer length / height (cm) | 76.7 |
| Packaging outer width (cm) | 24.4 |
| Packaging outer depth (cm) | 36.2 |

Safety data

| | |
|-------------------------------------|--|
| Breakage cleaning instructions | Not applicable |
| Special purpose lamp | No |
| Dry applications use only | Yes |
| Suitable for household illumination | Yes |
| Safety message | Not Suitable for totally enclosed fixtures |